Senior Network Engineer – Job Description Summary

The primary goal of the Sr. Network Engineer is to ensure the smooth operation of the organizations voice and data network in order to provide maximum performance and availability for the system users. The Sr. Network Engineer is responsible for designing, installing, maintaining and supporting LAN, WAN and VoIP infrastructures at all branches. The Sr. Network Engineer provides high-level technical support for voice and data network systems, creates and maintains network documentation, maintains hardware and software standards, and works projects as needed in order to upgrade to new and/or improved communication equipment and procedures. The Sr. Network Engineer must be well versed with the advanced engineering and administration of multiprotocol routers, multilayer switches, network security devices and network management systems. This position requires excellent problem management and customer service skills.

The complete job description covers the following topics:

- Essential duties and responsibilities
- Qualification requirements
- Education and experience
- Language skills
- Mathematical skills
- Reasoning ability
- Certificates, licenses, registrations
- Physical demands
- Work environment
- Mental demands